BUREAU COMMENDE FISHERIES
BIOLOGICAL LADOURFORY LIBRARY
GALVESTON, TEXAS

Washington, D.C. 20240

Marine Biological Laboratory
LIBRARY

UNITED STATES DEPARTMENT OF THE INTERIOR

U.S. FISH AND WILDLIFE SERVICE
BUREAU OF COMMERCIAL FISHERIES

Woods Hole, Mass.

June 1968

LIST OF FISHERY LEAFLETS OF THE U.S. FISH AND WILDLIFE SERVICE

Fishery Leaflets are correspondence aids giving information on fishes and fisheries. Leaflets preceded by an asterisk are out of print; however, they may be borrowed from some public and college libraries. Leaflets preceded by a capital S were printed by the Bureau of Sport Fisheries and Wildlife, and all of these now are out of print. Leaflets <u>not</u> preceded by an asterisk may be obtained free of charge, if still available, by writing to the Bureau of Commercial Fisheries, 1801 N. Moore Street, Arlington, Va. 22209.

Please give title and identification letter and number in your request.

- S1. Black bass angling laws. By Division of Game Management. April 1941, 3 p., 1 table.
- *2. Aquatic products in the arts and industries. By Division of Fishery Industries. July 1941, 4 p.
- *3. Shipworms and other marine borers. By Paul S. Galtsoff. May 1945, 4 p. Superseded by FL 505.
- *4. Sponges. By Paul S. Galtsoff. April 1946, 7 p., 2 tables. Superseded by FL 490.
- *5. Sardines. By Division of Fishery Biology. May 1945, 12 p., 2 tables.
- S6. Some publications on fish culture and related subjects (list). By Branch of Game-fish and Hatcheries. August 1950, 9 p. Superseded by FL 448.
- S7. Anglers' license data for the year 1941-42. By Harold T. Smither. July 1943, 2 p.
- *8. Fishes with fins and scales, the anatomy of fishes in its bearing on the requirements of certain religious dietary regulations, with a note on the source of cod and other liver oils. By Isaac Ginsburg. April 1946, 8 p. Superseded by FL 418.
- *9. Available leaflets on fisheries (subject index). By Fish and Wildlife Service. December 1964, 6 p. Superseded by FL 613.
- S10. Use of sodium arsenite for controlling submerged vegetation in fishponds. By Division of Game-fish and Hatcheries. January 1943, 5 p.
- *11. Sea mussels, a potential source of attractive low-cost sea food from the Atlantic Coast. By Wm. C. Herrington and Leslie W. Scattergood. December 1942, 5 p., 1 table.



BUREAU COMMAND IL FISHERIES
BIOLOGICAL LABORATORY LIBRARY
GALVESTON, TEXAS

UNITED STATES DEPARTMENT OF THE INTERIOR

U.S. FISH AND WILDLIFE SERVICE BUREAU OF COMMERCIAL FISHERIES Marine Biological Laboratory
LIBRARY

OCT 14 1992

Woods Hole, Mass.

Fishery Leaflet 615

h un 11 - 4:

Washington, D.C. 20240

June 1968

LIST OF FISHERY LEAFLETS OF THE U.S. FISH AND WILDLIFE SERVICE

Fishery Leaflets are correspondence aids giving information on fishes and fisheries. Leaflets preceded by an asterisk are out of print; however, they may be borrowed from some public and college libraries. Leaflets preceded by a capital S were printed by the Bureau of Sport Fisheries and Wildlife, and all of these now are out of print. Leaflets <u>not</u> preceded by an asterisk may be obtained free of charge, if still available, by writing to the Bureau of Commercial Fisheries, 1801 N. Moore Street, Arlington, Va. 22209.

Please give title and identification letter and number in your request.

No.

Title

- S1. Black bass angling laws. By Division of Game Management. April 1941, 3 p., 1 table.
- *2. Aquatic products in the arts and industries. By Division of Fishery Industries. July 1941, 4 p.
- *3. Shipworms and other marine borers. By Paul S. Galtsoff. May 1945, 4 p. Superseded by FL 505.
- *4. Sponges. By Paul S. Galtsoff. April 1946, 7 p., 2 tables. Superseded by FL 490.
- *5. Sardines. By Division of Fishery Biology. May 1945, 12 p., 2 tables.
- S6. Some publications on fish culture and related subjects (list). By Branch of Game-fish and Hatcheries. August 1950, 9 p. Superseded by FL 448.
- S7. Anglers' license data for the year 1941-42. By Harold T. Smither. July 1943, 2 p.
- *8. Fishes with fins and scales, the anatomy of fishes in its bearing on the requirements of certain religious dietary regulations, with a note on the source of cod and other liver oils. By Isaac Ginsburg. April 1946, 8 p. Superseded by FL 418.
- *9. Available leaflets on fisheries (subject index). By Fish and Wildlife Service. December 1964, 6 p. Superseded by FL 613.
- S10. Use of sodium arsenite for controlling submerged vegetation in fishponds. By Division of Game-fish and Hatcheries. January 1943, 5 p.
- *11. Sea mussels, a potential source of attractive low-cost sea food from the Atlantic Coast. By Wm. C. Herrington and Leslie W. Scattergood. December 1942, 5 p., 1 table.

- S12. Fertilization of fish ponds. By Division of Fishery Biology. January 1943, 7 p., 2 tables.
- *13. Commercial clams of the Atlantic Coast of the United States. By V. L. Loosanoff. December 1946, 12 p., 1 table.
- *14. Pacific salmons. By Fish and Wildlife Service. December 1958, 10 p., 2 tables. Superseded by FL 563.
- *15. Lake trout. By John Van Oosten. July 1944, 8 p., 4 tables. Superseded by FL 441.
- *16. Outlook for the Alaska herring fishery in 1943. By E. H. Dahlgren and L. N. Kolloen. March 1943, 16 p., 5 tables.
- S17. Construction of farm ponds. By Branch of Game-fish and Hatcheries. February 1951, 13 p., 6 figs.
- 18. Home preservation of fishery products: salting, smoking, and other methods of curing fish at home. By Norman D. Jarvis. April 1945, 22 p., 11 figs.
- *19. Cooking carp. By Edith E. Hopkins and Catherine M. Ritchie. September 1951, 8 p.
- *20. Canning tuna. By Norman D. Jarvis. June 1943, 7 p., 2 tables.
- *21. How to cook the burbot. By Edith E. Hopkins and Catherine M. Ritchie. June 1943, 6 p.
- *22. Increasing the production of oysters and other shellfish in the United States. By Paul S. Galtsoff. June 1943, 14 p., 1 table.
- S23. Earthworms for bait. By Branch of Game-fish and Hatcheries. June 1952, 3 p.
- S24. List of publications on farm fish ponds. By Branch of Game-fish and Hatcheries. March 1948, 6 p.
- *25. List of publications on Irish moss (Chondrus crispus). By Victor B. Scheffer. May 1945, 4 p.
- *26. Salting river herring (alewives) in Chesapeake Bay. By Norman D. Jarvis and R. W. Hines. May 1945, 4 p.
- S27. Farm fish ponds and their management. By O. Lloyd Meehean. September 1945, 9 p.
- S28. Fish baits: their collection, care, preparation and propagation. By Branch of Game-fish and Hatcheries. March 1950, 26 p., 1 fig.
- *29. Crab scrap as poultry feed. By John Ruel Manning. August 1943, 3 p., 2 tables.
- 30. Preparation of three fishes of the Pacific coast: shark, shad, and lingcod. By Branch of Commercial Fisheries. September 1951, 4 p.
- *31. Some South American fish recipes. By Norman D. Jarvis. May 1948, 9 p.
- *32. Consider the fishes. By Reginald H. Fiedler. September 1943, 3 p.
- *33. Whalemeat. By Division of Commercial Fisheries. May 1945, 2 p.
- *34. A manual for demonstrating the cooking of carp. By Edith E. Hopkins. September 1943, 10 p.
- *35. Fish cookery in the open. By W. T. Conn. November 1945, 27 p., 4 figs., 1 table.
- *36. The food value of fish and shellfish. By Hugo W. Nilson. June 1948, 2 p.
- *37. Canning Atlantic and Gulf oysters. By Norman D. Jarvis. May 1945, 3 p.
- *38. Brine-salted herring. By Norman D. Jarvis. September 1943, 3 p.

- *39. The utilization of echinoderms and of gasteropod mollusks. By H. P. Kjerskog-Agersborg. October 1943, 7 p. [Reprinted from Amer. Natur. 54 (634): 414-426.]
- *40. The transportation of frozen live fishes. By Eugene Mir and J. Audigé. October 1943, 5 p. [From Bull. Société Centrale d' Agriculture et de Peche 25: 7-14, 1913, Paris. Translated by Jessie E. Drayton.]
- S41. List of State-owned fish hatcheries and rearing stations. By Branch of Game-fish and Hatcheries. September 1954, 24 p.
- *42. Restoration and management of the New England alewife fisheries with special reference to Maine. By George A. Rouns efell and Louis D. Stringer. December 1943, 33 p., 1 fig., 8 tables.
- S43. Care of aquarium fishes. By Branch of Fishery Biology. May 1950, 9 p., 1 table.
- *44. How to make bloaters. December 1943, 2 p. <u>In</u> Art of fish curing, p. 45-46, by "Viking" (R. J. Duthrie). The Rosemount Press, Aberdeen, Scotland, 1911.
- *45. Brine-cured cod. By Norman D. Jarvis. May 1945, 2 p.
- S46. Dealers in trout and pondfishes. By Division of Fish Culture. February 1944, 7 p. Superseded by Trout and Pondfish Dealers, compiled by U.S. Department of the Interior, Fish and Wildlife Service, published by Sport Fishing Institute, Washington, D.C., October 1952, 14 p.
- *47. Fisheries of North America with special reference to the United States. By R. H. Fiedler. January 1944, 12 p., 2 figs., 1 table. [Reprinted from Geogr. Rev. 30 (2): 201-214.]
- *48. Striped mullet and their preparation for the table. By Branch of Commercial Fisheries. February 1952, 4 p.
- *49. Otter trawl net for small fishing boats. By B. O. Knake and R. T. Whiteleather. February 1944, 12 p., 8 figs. [From Fish. Bull. of Puerto Rico 9 (2): 12-23.]
- *50. Preparation of fresh eastern oysters for market. By S. R. Pottinger. March 1944, 8 p.
- *51. Brine-salted mullet. By Norman D. Jarvis. September 1945, 4 p., 2 figs.
- *52. Planting and marketing oysters in the Pacific Northwest. By Lynn G. McKee. May 1948, 6 p. Superseded by FL 498.
- 53. Sauces for seafoods. By Branch of Commercial Fisheries. July 1948, 4 p.
- *54. Scaler boosts fish production. By L. V. Burton. May 1944, 2 p., 5 figs. [Reprinted from Food Ind. 16 (1): 68-69.]
- *55. Breathing in fishes. By James S. Gutsell. March 1947, 3 p. Superseded by FL 132.
- *56. Fish distribution boat. By Roy D. Noble and C. H. Bennett. April 1944, 4 p., 2 figs.
- S57. Care of goldfish. By Branch of Game-fish and Hatcheries. July 1952, 5 p.
- S58. Some publications on diseases and parasites of fishes. Compiled by Division of Fishery Biology. March 1947, 6 p.
- S59. Construction of a garden fish pool. By Division of Game-fish and Hatcheries. October 1946, 4 p., 1 fig. Superseded by FL 443.
 - 60. Mild curing, pickling, dry salting, and smoking salmon. By Norman D. Jarvis. September 1954, 13 p.
- *61. Capture and marketing of garfish (with special reference to those of Louisiana) and recipes for their preparation. By Division of Fishery Industries. June 1944, 6 p.

- S62. Preserving the angler's catch. By Division of Fish Culture. June 1944, 2 p.
- *63. The body oil from menhaden (Brevoortia tyrannus). A. Low temperature crystallization of glycerides. B. Some of the 18 and 20 carbon atom acids. By W. H. Baldwin and L. E. Parks. June 1944, 4 p. [Reprinted from Oil & Soap 20 (6): 101-104.]
- 64. Construction and operation of lobster fishing gear. By Frank E. Firth. January 1950, 14 p., 8 figs.
- S65. An outlet gate for farm fish ponds. By Division of Fish Culture. June 1944, 4 p., 2 figs.
- *66. Preservation and care of fish nets. By Frank E. Firth and Carl B. Carlson. December 1949, 6 p.
- *67. The top minnow, Gambusia the mosquito destroyer. July 1944, 5 p. Superseded by FL 525.
- *68. Sea nettles or jellyfishes. By Division of Fishery Biology. July 1944, 4 p. Superseded by FL 535.
- *69. Markets and recipes for fresh-water turtles. By Educational and Market Development Section, Branch of Commercial Fisheries. September 1954, 4 p.
- S70. The treatment of fish diseases. By H. S. Davis. July 1944, 5 p., 1 table.
- *71. Edible crabs. By Fish and Wildlife Service. July 1945, 4 p. Superseded by FL 471.
- *72. Culture of hard clams. By Division of Fishery Biology. July 1944, 2 p.
- *73. Culture of soft clams. By Branch of Fishery Biology. September 1948, 2 p. Superseded by Circ. 162.
- 74. The American lobster (Homarus americanus). By Leslie W. Scattergood, Bureau of Commercial Fisheries. September 1960, 9 p.
- *75. The Peruvian fisheries. By Reginald H. Fiedler. September 1952, 13 p., 16 figs. [Reprinted from Geogr. Rev. 34 (1): 96-119.]
- S76. The black basses. By Division of Fishery Biology. August 1944, 4 p.
- *77. The fur-seal industry of the Pribilof Islands, Alaska. By Ward T. Bower. July 1945, 8 p., l table.
- *78. Historical outline of the canning of fishery products. By Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 1-13, 1 fig., 3 tables. Fish Wildl. Serv., Res. Rep. 7 (1943).
- 79. Operations involved in canning. By Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 93-111, 1 table. Fish Wildl. Serv., Res. Rep. 7 (1943).
- 80. Pacific salmon. By R. W. Clough, E. D. Clark, and Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 117-145, 15 figs., 2 tables. Fish Wildl. Serv., Res. Rep. 7 (1943).
- *81. Sardines. By Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 147-174, 7 figs., 1 table. Fish Wildl. Serv., Res. Rep. 7 (1943).
- 82. Tuna. By O. W. Lang and N. D. Jarvis. <u>In Norman D. Jarvis</u>, Principles and methods in the canning of fishery products, p. 175-198, 8 figs. Fish Wildl. Serv., Res. Rep. 7 (1943).
- 83. Mackerel. By Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 199-207, 1 fig. Fish Wildl. Serv., Res. Rep. 7 (1943).

No. <u>Title</u>

- 84. Shellfish. By Norman D. Jarvis. <u>In Norman D. Jarvis</u>, Principles and methods in the canning of fishery products, p. 225-257, 8 figs. Fish Wildl. Serv., Res. Rep. 7 (1943).
- 85. Crustacea. By Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 259-283, 7 figs. Fish Wildl. Serv., Res. Rep. 7 (1943).
- 86. Specialty products. By Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 285-297, 3 figs. Fish Wildl. Serv., Res. Rep. 7 (1943).
- 87. Fish roe and caviar. By Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 299-308. Fish Wildl. Serv., Res. Rep. 7 (1943).
- 88. Canned products hermetically sealed but not processed. By Norman D. Jarvis. <u>In Norman D. Jarvis</u>, Principles and methods in the canning of fishery products, p. 309-322. Fish Wildl. Serv., Res. Rep. 7 (1943).
- *89. Spoilage in canned fishery products. By Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 323-333. Fish Wildl. Serv., Res. Rep. 7 (1943).
- 90. Canned fishery products as food. By Norman D. Jarvis. In Norman D. Jarvis, Principles and methods in the canning of fishery products, p. 355-362, 2 figs. Fish Wildl. Serv., Res. Rep. 7 (1943).
- S91. Turtles in the home aquarium. By Branch of Game-fish and Hatcheries. February 1951, 2 p.
- *92. Fishways for small streams. By George A. Rounsefell. October 1944, 6 p., 1 fig.
- *93. New foods from salmon cannery waste. By Lyle Anderson and Frank Piskur. July 1948, 5 p., 1 fig. [Reprinted from Pac. Fisherman 42 (5): 43, 45.]
- *94. Judging the quality and freshness of fish by organoleptic methods. By Maurice E. Stansby. February 1952, 6 p.
- *95. The latent fisheries of Washington and Alaska. By Wilbert McLeod Chapman. October 1944, 9 p., 5 tables. In Calif. Fish Game 28 (4): 182-198.
- *96. Biological positions in the Division of Fishery Biology. By Fish and Wildlife Service. October 1944, 4 p.
- S97. Fish culture as a livelihood. By Branch of Game-fish and Hatcheries. February 1954, 3 p.
- *98. Loch Leventrout (Salmo trutta levenensis). By George A. Rounsefell. September 1946, 1 p.
- *99. Extraction of vitamin A from dogfish livers. By R. W. Harrison and Wm. S. Hamm. October 1944, 2 p. [Reprinted from Pac. Fisherman 39 (9): 37-39.]
- *100. Determination of the age of fishes. By Division of Fishery Biology. November 1944, 4 p. Superseded by FL 488.
- *101. A survey of academic qualifications for fishery biologists and of institutional facilities for training fishery biologists. By H. J. Deason, 15 p. [Reprinted from Trans. Amer. Fish. Soc. 70: 128-142.]
- S102. Frog culture and the frog industry. By Division of Fishery Biology. December 1944, 4 p. Superseded by FL 436.
- *103. Suggestions for storing frozen fish. By J. M. Lemon. March 1947, 4 p.
- *104. The canning of Maine sea herring. By Buell W. Blair, E. J. Cameron, and Norman D. Jarvis. December 1944, 2 p.
- 105. Not issued.

- *106. Basic recipes for cooking fish. By Rose G. Kerr. September 1949, 7 p.
- *107. Opportunities for small business in the fisheries of the Pacific Northwest and Alaska. By M. E. Stansby. February 1945, 6 p.
- *108. The relative productivity and value of the fisheries of the United States and Alaska. By Bob Finley. April 1952, 10 p., 1 fig., 8 tables.
- *109. The fisheries of the world. By Arthur M. Sandberg. February 1945, 8 p., 5 figs., 6 tables.
- S110. The steelhead and rainbow trouts. By Division of Fishery Biology. March 1945, 2 p.
- *111. Fighting fibers and comparable values of fibers for use in commercial fisheries. By Frank E. Firth. February 1945, 6 p.
- Sill. Mortality of fishes in fresh water ponds and lakes. By Division of Fishery Biology. March 1945, 2 p.
- *113. Tagging and marking fish. By Lawrence N. Kolloen, July 1945, 5 p. Superseded by FL 534.
- S114. Crustaceans as food for fishes in fish culture. By Division of Fishery Biology. March 1945, 3 p.
- *115. Handling fresh fish. By Maurice E. Stansby. February 1952, 4 p.
- *116. Composition of fish. By M. E. Stansby. December 1953, 16 p., 9 tables.
- *117. Positions in the Division of Commercial Fisheries. By Fish and Wildlife Service. February 1946, 6 p.
- *118. Agar, agaroids, and the American agar industry. By Horace H. Selby. June 1948, 4 p.
- Sill9. Summary of the game fish laws for 1945. By Division of Game-fish and Hatcheries. April 1945, 15 p.
- *120. Dehydration of fishery products. By Maurice E. Stansby. October 1946, 7 p.
- *121. Observations on the shark fishery in the central part of the Gulf of California with records of vitamin potency of liver oils and with keys to the identification of commercially important sharks. By Lionel A. Walford, April 1945, 6 p., 10 figs., 1 table.
- *122. Smoking lake herring, whitefish, lake trout, and carp. By Norman D. Jarvis. June 1949, 6 p., 3 figs.
- *123. Sharks, and skates or rays. By Samuel F. Hildebrand. March 1947, 4 p. Superseded by Circ. 228.
- *124. Dermatitis in the fish industry. By Louis Schwartz and Irving R. Tabershaw. December 1949, 7 p. [Reprinted from J. Ind. Hyg. Toxicol. 27 (1): 27-30.]
- 125. How to make and mend fish nets. By Fish and Wildlife Service. January 1952, 7 p., 20 figs. [Reprinted from Atl. Fisherman 26 (1): 23-24.]
- *126. Fish reduction processes. By Charles Butler. April 1949, 16 p., 3 figs.
- *127. Eel fishing and eel pots. By Frank E. Firth. July 1945, 9 p., 6 figs.
- 128. Refrigerated locker storage of fish and shellfish. By Martin Heerdt, Dorris L. Bucher, and Maurice E. Stansby. June 1949, 20 p., 11 figs., 5 tables.
- *129. The Pacific sardine fishery. By staff of the South Pacific Section of the Division of Fishery Biology. May 1947, 6 p.

- *130. Rains of fishes, toads, and frogs. By Division of Fishery Biology. July 1945, 2 p. Super-seded by FL 513.
- S131. Crayfish. By Division of Fishery Biology. July 1945, 6 p.
- 132. Structure and senses of fishes. By Ralph Hile, Bureau of Commercial Fisheries. March 1960, 13 p., 3 figs.
- S133. Catfishes. By Division of Fishery Biology. July 1945, 3 p.
- 134. The black drum (Pogonias cromis). By Division of Fishery Biology. July 1945, 2 p.
- *135. Guide to commercial shark fishing in the Caribbean area. By Anglo-American Caribbean Commission. 1945, 149 p., 56 figs. [Republication of booklet originally published by the Anglo-American Caribbean Commission, March 1945.]
- 136. Dry-salting mullet, red drum (channel bass) and kingfish (king mackerel). By Norman D. Jarvis. September 1945, 7 p., 5 figs.
- S137. Summary of trout stocking experiments. By Ancil D. Holloway. August 1945, 16 p., 5 tables.
- *138. Some time and labor saving techniques in vitamin A and oil analyses. By F. B. Sanford, G. C. Bucher, and W. Clegg. June 1948, 3 p., 7 figs.
- *139. WFA net weights and conversion factors for fishery products summarized. July 1945, 3 p., 4 tables.
- *140. 'Fish poisoning' and its prevention. By O. W. Lang. August 1945, 3 p. [Reprinted from Pac. Fisherman 30(7): 32.]
- *141. Drill sampling device for fish livers. I. Constructional details. By L. G. McKee, F. B. Sanford, and G. C. Bucher. II. Instructions for use. By F. Bruce Sanford, Glenn C. Bucher, and Maurice E. Stansby. August 1945, 6 p., 4 figs., 1 table.
- *142. Spiny lobster. By John C. Pearson and W. W. Anderson. November 1946, 4p. Superseded by FL 523.
- *143. Preparation of fish for storage in refrigerated lockers. By Leo Young. September 1945, 13 p., 8 figs., 4 tables.
- *144. Precooked frozen fish preparations. By Kathryn L. Osterhaug and Dorris L. Bucher. September 1945, 7 p., 4 figs. [Reprinted from Food Packer 26 (9): 42-44.]
- *145. Pearl culture. By Branch of Fishery Biology. December 1954, 3 p.
- *146. Preliminary report on the use of DDT as an insecticide in the fishery industries. By Leslie A. Sandholzer and A. W. Lindquist. October 1945, 7 p.
- S147. List of Federal fish-cultural stations. By Branch of Game-fish and Hatcheries. November 1954, 5 p.
- S148. Improved fish trap for taking spawners. By Division of Game-fish and Hatcheries. February 1946, 2 p., 1 fig.
- *149. Unemployment insurance information for fishermen and allied workers, Chesapeake Bay States: Maryland, Virginia. Compiled by Economics and Cooperative Marketing Section, Division of Commercial Fisheries. November 1945, 6 p.
- *150. Unemployment insurance information for fishermen and allied workers, Middle Atlantic States: New York, New Jersey, Pennsylvania, Delaware. Compiled by Economics and Cooperative Marketing Section, Division of Commercial Fisheries. November 1945, 13 p.
- *151. Unemployment insurance information for fishermen and allied workers, New England States: Maine, New Hampshire, Massachusetts, Rhode Island, Connecticut. Compiled by Economics and Cooperative Marketing Section, Division of Commercial Fisheries. December 1945, 15 p.

No. <u>Title</u>

- *152. Unemployment insurance information for fishermen and allied workers, South Atlantic States: North Carolina, South Carolina, Georgia, Florida. Compiled by Economics and Cooperative Marketing Section, Division of Commercial Fisheries. December 1945, 13 p.
- *153. Unemployment insurance information for fishermen and allied workers, Pacific Coast States: Washington, Oregon, California. Compiled by Economics and Cooperative Marketing Section, Division of Commercial Fisheries. December 1945, 9 p.
- *154. Unemployment insurance information for fishermen and allied workers, Gulf States: Alabama, Mississippi, Louisiana, Texas. Compiled by Economics and Cooperative Marketing Section, Division of Commercial Fisheries. December 1945, 11 p.
- *155. Dry ice refrigeration of fresh fish fillets. By E. F. Kapalka and R. H. Flowers. December 1945, 4 p., 1 fig., 1 table.
- *156. The commercial importance of seaweed gums in the United States. By Victor B. Scheffer. November 1945, 5 p.
- *157. Japanese fishing industry. By Office of Chief of Naval Operations. December 1945, 21 p.
- *158. Some methods of fishing sharks. December 1945, 2 p. [Extracted by Elmer Higgins from "Preliminary report of the shark investigations at Big Pine, Fla.," 1924.]
- *159. Condensed fish press water and fish liver meal in chick rations. By E. P. Berry, C. W. Carrick, Roy E. Roberts, and S. M. Hauge. December 1945, 7 p., 5 tables. [Reprinted from Poultry Sci. 24 (3): 270-276.]
- *160. Partial list of fishery periodicals. Compiled by Ruth V. Keefe. December 1952, 9 p.
- *161. Ridding ponds of turtles. By Division of Fishery Biology. December 1945, 2 p., 1 fig. Superseded by FL 190.
- *162. Aquatic biology and oceanography; a selected list of books. Compiled in Interior Library.

 November 1952, 12 p. Superseded by FL 541.
- S163. Culture and care of minnows, shiners, and bait fish. By Division of Fishery Biology. March 1946, 4 p.
- S164. Alligators. By Division of Fishery Biology. February 1946, 2 p.
- S165. Some tropical aquarium fishes. By Division of Fishery Biology. March 1946, 15 p. Superseded by FL 411.
- *166. The pikes. By John Van Oosten. February 1953, 7 p. Superseded by FL 496.
- *167. Fishing vessels of New England and New York City, 1945. By H. M. Bearse and W. F. Royce. January 1946, 43 p., 1 fig.
- *168. Commercial fishery laws and regulations. By Ruth V. Keefe. July 1954, 8 p.
- *169. Natural history and methods of controlling the starfish, Asterias forbesi (Desor). By Division of Fishery Biology. March 1946, 7 p. Superseded by FL 520.
- *170. Sponge production and international sponge trade of the United States. By Richard A. Kahn and Lois B. Sandven. January 1946, 8 p., 4 figs., 4 tables.
- *171. Unemployment insurance information for fishermen and allied workers, Great Lakes States, Minnesota, Wisconsin, Illinois, Michigan, Ohio. Compiled by Economics and Cooperative Marketing Section, Division of Commercial Fisheries. December 1945, 18 p.
- *172. Compliance with the Federal Food, Drug, and Cosmetic Act in the marketing of fishery products. By Albert C. Hunter. January 1946, 3 p.

- *173. Agar and other seaweed gums: a summary of data on chemical and physical properties. By Leonard S. Stoloff and Charles F. Lee. March 1946, 8 p., 2 figs., 3 tables.
- *174. Stream pollution hazards of wood pulp mill effluents. By B. A. Westfall. January 1950, 9 p.
- *175. Striped bass (Roccus saxatilis). By Division of Fishery Biology. March 1946, 3 p., 1 table. Superseded by FL 451.
- S176. Atlantic salmon (Salmo salar). By Fish and Wildlife Service. March 1954, 6 p.
- *177. Progress report on tests in commercial fisheries of cordages made from various fibers. By Frank E. Firth. March 1954, 8 p.
- *178. Partial list of fishing boat builders. By Branch of Exploratory Fishing and Gear Research, Bureau of Commercial Fisheries. October 1959, 7 p.
- *179. The shad, Alosa sapidissima. March 1946, 5 p., 2 tables. Superseded by FL 504.
- *180. Home canning of fish. By Norman D. Jarvis. July 1948, 13 p.
- *181. Fish can be stored in refrigerated lockers with other foods. By Martin Heerdt, Jr. March 1946, 3 p.
- *182. Reproduction in fishes. By Division of Fishery Biology. April 1946, 4 p.
- *183. Some publications on corals. By Division of Fishery Biology. April 1946, 1 p.
- *184. The Chesapeake Bay soft crab industry. By Prentiss W. Evans. April 1946, 5 p. Super-seded by FL 358.
- *185. Keeping quality of east coast crab meat in fiberboard containers and in tin cans. By S. R. Pottinger. May 1946, 4 p., 2 figs.
- *186. "Non-gilling" fish sorter. By Division of Game Fish and Hatcheries. May 1946, 2 p., 1 fig.
- *187. The oyster and the oyster industry in the United States. By Paul S. Galtsoff. March 1946, 9 p., 1 table.
- *188. The tuna industry of southern Spain. By T. E. A. Classen. July 1946, 28 p.
- *189. Icing of fish at sea. By Boris O. Knake. July 1946, 3 p., 2 figs.
- S190. Turtle trapping. By Division of Fish Hatcheries, Bureau of Sport Fisheries and Wildlife. May 1964, 5 p., 3 figs.
- S191. Wholesale dealers and producers of bait fish. December 1949, 5 p. By Branch of Gamefish and Hatcheries. Superseded by bait fish wholesale dealers and producers, by U.S. Department of Interior, Fish and Wildlife Service, published by Sport Fishing Institute, Washington, D.C., October 1952, 8 p.
- *192. Gloucester--three centuries a fishing port. By Homer Haberland. August 1946, 5 p., 6 figs.
- S193. Partial lists of dealers in goldfish, aquarium fishes, plants and accessories. By Branch of Game-fish and Hatcheries. May 1949, 5 p.
- *194. Recipes for Pacific rockfish. By Kathryn L. Osterhaug. September 1946, 2 p.
- *195. Partial list of manufacturers of fishing gear and accessories and vessel equipment. By Branch of Exploratory Fishing and Gear Research, Bureau of Commercial Fisheries. October 1959, 27 p.
- *196. Smoking of herring. By Norman D. Jarvis. July 1949, 10 p.

- *197. Fishery statistics. By C. E. Peterson. February 1952, 12 p.
- *198. Haddock (Melanogrammus aeglefinus). By Howard A. Schuck. September 1947, 10 p., 3 tables. Superseded by FL 489.
- *199. New rig for high opening otter trawl. By Division of Commercial Fisheries. October 1946, 1 p., 1 fig.
- *200. List of fishery leaflets 1-200. By Barbara B. Aller. January 1947, 13 p.
- *201. Studies of the fecal streptococci. By Charles E. Winter and Leslie A. Sandholzer. October-November 1946, 9 p., 1 table.
- *202. Pacific salmon--succulent and savory. By Kathryn L. Osterhaug. August 1950, 6 p. [Reprinted from Better Food 52 (5): 26-27, 66.]
- *203. Quick-freezing technique. By H. W. Dunsford. June 1948, 5 p. [Reprinted from Mod. Refrig. 48 (573): 283-284.]
- 204. A cardboard smokehouse. By Walter A. Rust. February 1954, 4 p., 3 figs.
- *205. Field method for determination of the oil content of fish livers. By F. Bruce Sanford, Manuel Cantillo, and Glenn C. Bucher. November 1946, 3 p.
- *206. Certain aspects of the German fishing industry. Report 1 Fish processing machinery.

 December 1946, 7 p. [Abstracted from Bios Final Report No. 493, Item No. 22.]
- *207. Certain aspects of the German fishing industry. Report 2 Quick freezing and cold storage of fish. December 1946, 7 p., 1 fig. [Abstracted from Bios Final Report No. 493, Item No. 22.]
- *208. Certain aspects of the German fishing industry. Report 3 Smoke curing of fish. December 1946, 5 p. [Abstracted from Bios Final Report No. 493, Item No. 22.]
- *209. Certain aspects of the German fishing industry. Report 4 The preservation of fish by canning and related processes. December 1946, 4 p. [Abstracted from Bios Final Report No. 493, Item No. 22.]
- *210. Certain aspects of the German fishing industry. Report 5 "Wiking Eiweiss." December 1946, 7 p. [Abstracted from Bios Final Report No. 493, Item No. 22.]
- *211. Certain aspects of the German fishing industry. Report 6 Institute for the utilization of fish of the Federal fisheries agency. December 1946, 3 p. [Abstracted from Bios Final Report No. 493, Item No. 22.]
- *212. A rapid test for vitamin A stability. By F. B. Sanford, R. W. Harrison, and M. E. Stansby. December 1946, 3 p., 1 fig.
- *213. Wrapping materials for frozen fish. By Martin Heerdt, Jr. January 1947, 1 p., 1 fig.
- *214. Fish refrigeration. By J. M. Lemon. June 1948, 21 p., 6 figs., 9 tables. [Reprinted from Refrigerating Data Book, Applications Volume 1946, p. 15-29.]
- *215. Outlook for production, distribution, and marketing in the fisheries and related industries in 1947. A summary of factors bearing on the fisheries. By Division of Commercial Fisheries. March 1947, 21 p., 2 figs.
- S216. Diamond-back terrapin culture. By Samuel F. Hildebrand and Herbert F. Prytherch. March 1947, 5 p.
- S217. Aquatic plant control with 2, 4-D. By Eugene W. Surber. March 1947, 5 p., 1 table.
- S218. List of books on angling and fishery equipment. By Division of Game-fish and Hatcheries. October 1947, 7 p.

- *219. Recipes used in the fish cookery demonstrations, South Atlantic States. By Jean Burtis. March 1947, 3 p.
- *220. Glossary of Japanese fisheries terms. By Richard S. Croker. March 1947, 40 p. [Report No. 63, General Headquarters, Supreme Commander for the Allied Powers, Natural Resources Section, Tokyo, 1946.]
- *221. Temperature and fishes. By M. M. Ellis. April 1952, 4 p.
- S222. Disease control in hatchery fish. By Frederic F. Fish. March 1947, 10 p., 1 fig., 2 tables.
- *223. Commercial clams of the Pacific Coast of the United States. By V. L. Loosanoff. April 1947, 7 p.
- *224. Important products in the canned and frozen fish trade. By Division of Commercial Fisheries. April 1947, 17 p.
- *225. Gear used in the sea scallop fishery. By William F. Royce. April 1947, 5 p., 5 figs. Superseded by FL 442.
- *226. How oil and vitamin A are determined in fish livers. By F. B. Sanford and G. C. Bucher. June 1948, 3 p., 1 fig.
- *227. Fishing industry of Ecuador. By Hugo W. Alberts. April 1947, 5 p. [Report No. 97, American Consulate General, Guyaquil, Ecuador, November 1, 1946.]
- *228. Fisheries in St. Lucia, British West Indies. By Henry L. Taylor. April 1947, 2 p. [Report No. 54, American Consulate, St. George's, Grenada, British West Indies, March 27, 1947.]
- *229. Operation fisheries in Japan. April 1947, 8 p., 1 fig. [Address by Reginald H. Fielder at the Fishery Products Conference of the National Canners Association in Convention at Atlantic City, N.J., January 20, 1947.]
- *230. The Japanese salmon industry. By Verne W. Broadbent, March 1947, 12 p., 10 figs., 8 tables. [Report No. 31, Natural Resources Section, General Headquarters, Supreme Commander for the Allied Powers, Tokyo, 1946.]
- *231. The sea urchin fishery. By Leslie W. Scattergood. May 1947, 2 p. Superseded by FL 511.
- 232. Fishery technology abstract card system. By M. E. Stansby and K. L. Osterhaug. October 1950, 20 p.
- 233. The fish liver oil industry. By Charles Butler. March 1948, 104 p., 39 figs., 6 tables.
- *234. Japanese fishing gear. By John L. Kask, with the assistance of Yoshio Hiyama. May 1947, 107 p., 50 figs. [Report No. 71, Natural Resources Section, General Headquarters, Supreme Commander for the Allied Powers, Tokyo, March 5, 1947.]
- S235. The Kamloops rainbow trout. By Charles M. Mottley. May 1947, 3 p.
- *236. Fisheries education and research in Japan. By John L. Kask. May 1947, 26 p., 7 figs., 9 tables. [Report No. 37, Natural Resources Section, General Headquarters, Supreme Commander for the Allied Powers, Tokyo, 1946.]
- *237. The calculation of the vitamin A potency of fish livers. By F. Bruce Sanford. July 1948, 2 p.
- *238. The sponge industry in Turkey. By Jean D. Brennan. May 1947, 3 p. [Report No. 26, American Embassy, Ankara, Turkey, March 5, 1947.]
- *239. Fishery resources of Micronesia. By Robert O. Smith. May 1947, 46 p., 32 figs., 7 tables. Superseded by FL 273.

- *240. The Venezuelan salt-fish industries. By Milton J. Lobell and Joseph F. Puncochar, with a supplementary report: Studies on the control of "reddening" in salt-fish products by Joseph F. Puncochar and Francisca Arana. June 1947, iii + 81 p., 11 figs., 20 tables.
- 241. Methods of net mending -- New England. By Boris O. Knake. May 1947, 17 p., 41 figs.
- *242. A rapid method for determining the vitamin A potency of fish livers. By F. Bruce Sanford.
 June 1948, 2 p.
- *243. Aids for small business. By Branch of Commercial Fisheries, Educational and Market Development Section. April 1954, 6 p.
- *244. Conversion of selected Japanese weights and measures. June 1947, 1 p. [From Bulletin No. 5, Japanese Economic Statistics, January 1947, p. 43, Economic and Scientific Section, Research and Statistics Division, Supreme Commander for the Allied Powers.]
- 245. Balloon trawl construction (Long Island type). By R. T. Whiteleather. April 1948, 3 p., 2 figs.
- *246. The fresh-water mussel shell and button industry. By Raymond H. Wilson, Bureau of Commercial Fisheries. August 1957, 16 p., 5 tables.
- *247. Fish for breakfast -- and why not? By Kathryn L. Osterhaug. June 1947, 4 p., 3 figs.
- *248. Japanese whaling in the Bonin Island area. (A preliminary report). By Bell M. Shimada. June 1947, 16 p., 11 figs., 4 tables. [Report No. 73, Natural Resources Section, General Headquarters, Supreme Commander for the Allied Powers, Tokyo, April 1947.]
- *249. Natural resources of Japan (revised edition). June 1947, 60 p., 17 figs. [Report, Natural Resources Section, General Headquarters, Supreme Commander for the Allied Powers, Tokyo. April 1947.]
- *250. Part 1 The Cuban shark industry. Part 2 Cuban Government fosters fishing cooperatives. By Joseph L. Martinez. July 1947, 27 p., 15 figs., 4 tables. [Reports No. 155 and No. 220, American Embassy, Habana, Cuba, April 17, 1947, and June 9, 1947.]
- *251. Gold Coast sea fisheries. By Robert B. Houston, Jr. August 1947, 7 p., 4 tables. [Report No. 12, American Consulate, Accra, Gold Coast, April 17, 1947.]
- *252. The decline and rehabilitation of the Southeastern Alaska herring fishery. By Lawrence N. Kolloen. July 1947, 13 p., 2 figs., 4 tables.
- *253. Manitoba's fresh water fishing industry. By Stewart E. McMillin, July 1947, 26 p., 9 tables. [Report No. 12, American Consulate General, Winnipeg, Canada, February 18, 1947.]
- *254. List of fishery associations in the United States. By Bureau of Commercial Fisheries. August 1962, 13 p. Superseded by FL 590.
- *255. Fishery motion pictures (list of). By Educational Section, Branch of Commercial Fisheries. January 1949, 8 p. Superseded by FL 438.
- *256. Outlook for Newfoundland fisheries, 1947. By L. O. Sanderhoff. August 1947, 10 p. [Report No. 49, American Consulate General, St. John's, Newfoundland, July 10, 1947.]
- *257. State trading in Iceland with respect to its fisheries. By Joseph H. Rogatnick. August 1947, 5 p. [Report No. 22, American Legation, Reykjavik, Iceland, June 4, 1947.]
- *258. Retailing fish. By A. M. Sandberg. August 1947, 8 p., 8 figs.
- *259. The fisheries and fishery resources of the Caribbean area. (A report of the Caribbean Fishery Mission of 1942). By Reginald H. Fiedler, Milton J. Lobell, and Clarence R. Lucas. September 1947, vi + 210 p., 11 figs., 13 tables. [Report, Office of Coordinator of Inter-American Affairs, August 1943.]

- *260. Mexican fishery legislation. Compiled by Milton J. Lindner. October 1947, iii + 131 p., 13 tables.
- *261. A partial bibliography relating to agar. By Leonard S. Stoloff. August 1947, 20 p.
- 262. Crab pot construction (Chesapeake Bay type). By Emmett Andrews. September 1947, 4 p., 3 figs.
- *263. The Japanese agar-agar industry. By Claude M. Adams. September 1947, 24 p., 19 figs., 9 tables. [Report No. 42, Natural Resources Section, General Headquarters, Supreme Commander for the Allied Powers, Tokyo, June 28, 1946.]
- *264. Palatability of Pacific rockfish fillets. By R. Paul Elliott and Kathryn L. Osterhaug. September 1947, 5 p., 3 figs., 2 tables.
- *265. Bibliography of the preservation of fishery products by freezing. Part 1 Period to January 1945 by Dorris Bucher, Martin Heerdt, Jr., and Kathryn Osterhaug. Part 2 Period of January 1945 to December 1947, inclusive, by John Dassow. September 1949, 88 p.
- *266. Fisheries of Uruguay. By Alfredo Comelli and De Witt L. Stora. September 1947, 15 p. [Report No. 92, American Embassy, Montevideo, Uruguay, April 30, 1947.]
- *267. Sao Paulo fishing industry. By John F. Root. September 1947, 14 p. [General Report No. 131, American Consulate, Sao Paulo, Brazil, August 26, 1947.]
- *268. Japan's big fishing companies. By John L. Kask. September 1947, 23 p., 7 figs. [Preliminary Study No. 5, Natural Resources Section, General Headquarters, Supreme Commander for the Allied Powers, Tokyo, March 13, 1947.]
- *269. Cod--the beef of the sea. By Rose G. Kerr. May 1951, 7 p.
- *270. The electrostatic smoking of sardines. By William S. Hamm and Walter A. Rust. June 1948, 4 p., 1 fig.
- *271. Spanish fishing industry, 1946. By Mario A. Rey. September 1947, 8 p. [Report No. 3, American Consulate, Vigo, Spain, July 31, 1947.]
- *272. Volume and value of the catch of fish and shellfish landed at Malaga, 1946. By James G. Orn. October 1947, 3 p. [Report No. 11, American Consulate, Malaga, Spain, August 20, 1947.]
- *273. Survey of the fisheries of the former Japanese mandated islands. By Robert O. Smith. October 1947, vi + 105 p., 71 figs., 5 tables.
- *274. Evaluation of surface pH as a freshness index for fish fillets. By R. Paul Elliott. October 1947, 12 p., 7 figs., 1 table. [Reprinted from Food Res. 12 (2): 87-98.]
- *275. Fish and shellfish canapes and hors d'oeuvres. By Norman D. Jarvis. March 1949, 8 p.
- *276. The "bob" method of picking blue crabs. By Emmett Andrews. March 1948, 6 p., 14 figs.
- *277. Organizing and incorporating fishery cooperative marketing associations. By L.C. Salter; revised by R. A. Kahn. February 1948, 106 p., 14 figs.
- *278. Freezing fish at sea. By J. M. Lemon and C. B. Carlson. January 1948, 11 p., 4 figs. [Reprinted from Refrig. Eng. 54 (6): 527-530, 580-581.]
- *279. Japanese fisheries production, 1908-46 (a statistical report). By Ada V. Espenshade. January 1948, 40 p., 10 figs., 17 tables. [Report No. 95, Natural Resources Section, General Headquarters, Supreme Commander for the Allied Powers, Tokyo.]
- *280. Ambergris. January 1948, 4 p. [Reprinted from Chem. Trade J. Chem. Eng. 74 (1929): 557-558.] Superseded by FL 517.

- *281. Ambergris in perfume extracts. By Victor Hasslauer. January 1948, 6 p. [Reprinted from Drug & Cosmet. Ind. 61 (4): 458-460, 555-557.] Superseded by FL 517.
- *282. The blue crab, <u>Callinectes sapidus</u>. By Division of Fishery Biology. January 1948, 3 p., 1 fig.
- *283. Mexican fishery law of December 31, 1949. Translated by Milton J. Lindner and Rae Kaplan. January 1950, 17 p.
- *284. Cuban frog leg industry. By Joseph L. Martinez. January 1948, 4 p., 1 table. [Report No. 66, American Embassy, Habana, Cuba, February 14, 1946.]
- *285. Rosefish recipes. By Rose G. Kerr, Dorothy M. Robey, Sarah P. Weems, and Jean M. Burtis. February 1948, 4 p.
- *286. Steps in the handling of frozen fish in the freezer warehouse. By J. M. Lemon. February 1948, 8 p., 2 figs., 3 tables. [Reprinted from Food Freezing 2 (9): 606-608, 642-643, 645.]
- *287. Per capita consumption of fish only 13.3 pounds (1935). By Fred F. Johnson. May 1948, 5 p.
- *288. The (Japanese) fishing industry. March 1948, 5 p. [Publications Analysis No. 93, Civil Information and Education Section, Analysis and Research Division, General Headquarters, Supreme Commander for the Allied Powers, February 18, 1947.]
- *289. Preliminary report on sampling of fish livers. By G. C. Bucher, W. S. Hamm, F. B. Sanford, and W. Clegg. February 1948, 4 p., 5 tables.
- *290. Distribution of oil and vitamin A in fish livers. By Glenn C. Bucher, William Clegg, and F. Bruce Sanford. February 1948, 3 p., 2 figs.
- *291. Trotline construction, operation, and maintenance (Chesapeake Bay type). By Emmett Andrews. July 1948, 5 p., 10 figs.
- *292. List of fishery cooperatives in the United States, 1960-61. By Leslie D. McMullin, Bureau of Commercial Fisheries. August 1961, 15 p.
- *293. List of fishermen's and fish shore workers' unions in the United States. By Bureau of Commercial Fisheries. August 1961, 8 p.
- *294. Cuba's spiny lobster industry. By Joseph L. Martinez. January 1948, 19 p., 13 figs., 5 tables. [Report No. 188, American Embassy, Habana, Cuba, May 17, 1946.]
- 295. Chemical composition of some canned fishery products. By Ray Treichler, Charles F. Lee, and Norman D. Jarvis. March 1948, 7 p., 4 tables.
- *296. A method for evaluation of the nutritive value of a protein. A comparison of broiled and pan-fried striped bass fillets. By Hugo W. Nilson, William A. Martinek, and Dorothy B. Darling. July 1948, 15 p., 5 tables.
- *297. The Japanese tuna fisheries. By Sidney Shapiro. April 1948, 60 p., 22 figs., 21 tables. [Report No. 104, Natural Resources Section, General Headquarters, Supreme Commander for the Allied Powers, Tokyo, March 1948.]
- *298. Employment possibilities in the Alaskan fishing industry. By Fred W. Hipkins. July 1955, 5 p., 1 table.
- *299. Legislation for the protection of the Alaska fur seal herd. By Ralph C. Baker. April 1948, 9 p.
- *300. List of Fishery Leaflets 201-300. By Barbara B. Aller. October 1948, 9 p.

- *301. Suggestions for operators of tuna receiving ships. By Carl B. Carlson. April 1948, 14 p., 2 figs., 1 table.
- *302. Kite rigs for otter trawl gear. By R. T. Whiteleather. May 1948, 7 p., 5 figs.
- *303. The Economic Cooperation Administration and the fishery industries. By Richard A. Kahn. May 1948, 11 p., 8 tables.
- *304. Part 1 Fish of the Persian and Oman Gulfs, by H. G. Bolster. Part 2 Edible fish in the Persian Gulf, by Robert R. Schott. May 1948, 8 p. [Part 1 from Report No. Ag. 52, American Embassy, Tehran, Iran, December 31, 1947. Part 2 from Report No. 8, American Consulate, Basra, Iraq, March 27, 1948.]
- *305. Guano Islands, Union of South Africa. By John C. Fuess. May 1948, 6 p. [Report No. 12, American Consulate General, Capetown, South Africa, February 11, 1948.]
- *306. Strength measurement of agar gels. By Leonard S. Stoloff. April 1948, 32 p., 5 figs., 12 tables.
- *307. Syneresis of agar gels. By Leonard S. Stoloff. May 1948, 12 p., 3 figs., 5 tables.
- *308. The Cuban fishing industry. By Joseph L. Martinez. March 1948, 67 p., 18 figs., 5 tables. [Report No. 372, American Embassy, Habana, Cuba, September 20, 1946.]
- *309. Japanese sponge culture experiments in the South Facific Islands. By A. R. Cahn. July 1948, 9 p., 6 figs. [Preliminary Study No. 24, Natural Resources Section, General Head-quarters, Supreme Commander for the Allied Powers, Tokyo.]
- *310. Production of edible fish in the Red Sea. By Enoch S. Duncan. June 1948, 6 p. [Report No. 42, American Embassy, Cairo, Egypt, February 12, 1948.]
- *311. Textbook of pond culture, rearing and keeping of carp, trout and allied fishes. By Wilhelm Schaeperclaus, Parey, Berlin, 1933. No date. 260 p., 71 figs., 24 tables. [Translated from the German by Frederick Hund.]
- *312. Smoking shrimp. By Leo Young. July 1948, 3 p., 3 figs.
- *313. The Economic Cooperation Program as it affects the fishery industries. Sixty questions and answers. By Richard A. Kahn and Harry E. Timmis. September 1948, 9 p.
- *314. Canned crab industry of Japan. By A. R. Cahn. August 1948, 50 p., 17 figs., 9 tables. [Report No. 109, Natural Resources Section, General Headquarters, Supreme Commander for the Allied Powers, Tokyo, July 26, 1948.]
- S315. Aquarium construction in the home workshop. By Branch of Game-fish and Hatcheries. April 1953, 5 p.
- *316. S.S. Pacific Explorer. Part 3 Below deck arrangements and refrigeration equipment. By Carl B. Carlson. August 1948, 39 p., 21 figs., 1 table.
- *317. The Japanese long-line fishery for tunas. By Sidney Shapiro. November 1950, 26 p., 16 figs.
- *318. Notes on shrimp fishing along the New England coast. By Lionel A. Walford. September 1948, 4 p., 3 figs.
- *319. The shrimp and the shrimp industry of the South Atlantic and Gulf of Mexico. By Branch of Fishery Biology. September 1948, 5 p., 1 fig. Superseded by FL 472.
- *320. Rosefish cookery a demonstration manual. By Sarah P. Weems. October 1948, 18 p.
- *321. An improved method of glazing fish for locker storage. By S. R. Pottinger. January 1951, 3 p., 1 table. [Reprinted from Quick Frozen Foods and Locker Plant 13 (4): 120, 122.]

- *322. Fishery industries of Alaska and their administration. By C. Howard Baltzo and Donald W. Erickson. October 1948, 8 p.
- S323. Snails. By Branch of Game-fish and Hatcheries. October 1948, 7 p.
- *324. Packaging frozen fishery products. By S. R. Pottinger. November 1948, 10 p., 4 figs., 2 tables.
- *325. The nutrition of fish in hatcheries a literature review. By Neva Karrick. November 1948, 23 p.
- *326. S. S. Pacific Explorer. Part 4 Personnel and the movement of materials. By Carl B. Carlson. November 1948, 26 p., 14 figs., 4 tables.
- *327. The fishing industry and the market for fish in Sweden. By Georg Frostenson. December 1948, 6 p., 7 tables. [Report No. 475, American Consulate, Stockholm, Sweden, October 6, 1948.]
- *328. Fishing industry of the Gulf of Aden (Arabia). By Robert E. Ferris. January 1949, 5 p. [Report No. 4, American Consulate, Aden, Arabia, June 7, 1948.]
- *329. Fishing industry of Brazil. By Jack E. Conner. September 1948, 42 p., 5 figs., 13 tables. [Report No. 202, American Embassy, Rio de Janeiro, Brazil, June 3, 1948.]
- *330. Experimental fishing trip to Bering Sea. By Joseph E. King. March 1949, 13 p., 14 figs., 15 tables.
- *331. Culture of daphnia. By Eugene W. Surber. January 1949, 7 p., 1 table.
- *332. Recording color changes in frozen pink salmon. By John A. Dassow and Maurice E. Stansby. January 1949, 8 p., 3 figs.
- *333. Aquatic resources of the Ryukyu area. By Sidney Shapiro. February 1949, 54 p., 14 figs., 13 tables. [Report No. 117, Natural Resources Section, General Headquarters, Supreme Commander for the Allied Powers, Tokyo, December 1948.]
- *334. The effect of a seafood diet on the red cell count, hemoglobin value, and hematocrit of human blood. By Shirley J. Wilson. January 1949, 24 p., 7 tables.
- *335. Studies of bacteriological agar. 1. Physical and chemical properties, by Leonard S. Stoloff and Charles F. Lee. 2. Bacteriological studies, by Leslie A. Sandholzer, Margaret E. Dean, William Arcisz, and Martha C. Bradley. March 1949, 41 p., 12 figs., 12 tables.
- *336. Commercial fisheries outlook, January-September 1964. By Bureau of Commercial Fisheries. 12 p. [This leaflet, which was issued quarterly, has been discontinued.]
- *337. Keeping live shrimp for bait. By Branch of Fishery Biology. April 1949, 2 p. Superseded by FL 480.
- *338. Fishery regulations of Venezuela including a section on import duties for products connected with the fishing industry. Translated by R. O. Smith. April 1949, 26 p.
- *339. The Mexican fisheries industry. By Alan E. Hool. March 1949, 21 p., 12 tables. [Report No. 780, American Embassy, Mexico, D. F., Mexico, December 31, 1948.]
- *340. Contribution to the biology of the king crab (<u>Paralithodes camtschatica</u> Tilesius). By M. Marvin Wallace, Camile J. Pertuit, and Arthur R. Hvatum. April 1949, 50 p., 12 figs., 14 tables.
- *341. The sponge fishing industry in Libya (Africa). By Henry T. Van Buren. April 1949, 7 p., 5 tables. [Report No. 3, American Consulate, Tripoli, Libya, February 1, 1949.]

- *342. Report of Alaska exploratory fishing expedition, fall of 1948, to northern Bering Sea. By J. G. Ellson, Boris Knake, and John Dassow. June 1949, 25 p., 19 figs., 1 table.
- *343. Floating trawls. By William S. Krason. June 1949, 5 p., 2 figs. [Report No. 20, American Consulate, Reykjavik, Iceland, May 17, 1949.]
- S344. Control of aquatic plants in ponds and lakes. By Eugene W. Surber. July 1949, 20 p., 6 figs., 4 tables. Superseded by Circ. 128.
- *345. Whale and fish oils (Iceland). By William S. Krason. May 1949, 13 p., 4 tables. [Report No. 4, American Consulate, Reykjavik, Iceland, January 31, 1949.]
- *346. U.S. special mission reviews Japanese fisheries situation. June 1949, 12 p. [In Weekly Summary, May 22-28, 1949 (Report No. 189, Natural Resources Section, General Headquarters, Supreme Commander for the Allied Powers, Tokyo).]
- *347. Growth of South African fisheries. By John C. Fuess. June 1949, 10 p., 2 tables. [Report No. 69, American Consulate, Capetown, South Africa, October 8, 1948.]
- *348. German commercial electrical fishing device. By Robert B. Houston, Jr. December 1949, 16 p., 3 figs., 1 table. [Report No. 11, American Consulate, Bremerhaven, Germany, June 24, 1949.] Supplement by Herbert Peglow, W. Denzer, Kurt Schubert, and W. Reichert.
- *349. Fishing and fisheries (Brazil). July 1949, 12 p. [Excerpted from the Report of the Joint Brazil-United States Technical Commission, Publication 3487, International Organization and Conference Series 2, American Republics 5, Division of Publications, Department of State.]
- S350. The use of rotenone as a fish poison. By Branches of Fishery Biology and Game-fish and Hatcheries. August 1949, 8 p., 2 figs. Superseded by FL 576.
- *351. Tuna trolling in the Line Islands in the late spring of 1950. By Donald H. Bates, Jr. October 1950, 32 p., 9 figs., 5 tables.
- *352. United States per capita consumption of fishery products. By Harry Sherr, Edward A. Power, Richard A. Kahn, and others. September 1949, 10 p., 6 figs., 2 tables. [Excerpted from article, "Supply and distribution of fishery products in the continental United States, 1930-47," which appeared in National Food Situation, July-September 1948.]
- *353. "Little tuna" of the Atlantic and Gulf coasts. By Cyrus H. Chilton. December 1949, 5 p., 1 fig. [Reprinted from South. Fisherman 9 (10): 48-49, 154.]
- *354. Reef fishing in the Philippines. By Agustin F. Umali and Herbert E. Warfel. December 1949, 28 p., 8 figs., 4 tables.
- S355. The trouts of North America; general remarks on classification. By Samuel F. Hildebrand. November 1949, 13 p.
- *356. Fisheries of New Brunswick (Canada). By Lewis Dean Brown. December 1949, 26 p., 17 tables. [Report No. 12, American Consulate, Saint John, N.B., Canada, March 15, 1949.]
- *357. Pearl culture in Japan. By A. R. Cahn. November 1949, 91 p., 23 figs., 7 tables. [Report No. 122, Natural Resources Section, General Headquarters, Supreme Commander for the Allied Powers, Tokyo, October 31, 1949.]
- *358. The Chesapeake Bay crab industry. By James Wharton. September 1954, 17 p., 8 figs.
- 359. Manufacturers of equipment for the fish processing industries (a partial list). By Branch of Technology, Bureau of Commercial Fisheries. August 1964, 12 p.
- *360. Sea lampreys of the Atlantic coast and Great Lakes. By Lola Tidwell Dees. February 1950, 4 p., 2 figs. Superseded by FL 384.

- *361. S.S. Pacific Explorer. Part 5 1948 operations in the North Pacific and Bering Sea. By Norman B. Wigutoff and Carl B. Carlson. January 1950, 161 p., 50 figs., 11 tables.
- *362. Sources of information concerning the commercial fisheries. By Ruth V. Keefe. January 1952, 23 p.
- *363. Egyptian fisheries. By John Panos and Quincy F. Roberts. January 1950, 12 p., 5 tables. [Report No. 95, American Consulate, Alexandria, Egypt, December 6, 1949.]
- *364. The mussel resources of the North Atlantic region. Part 1-- The survey to discover the locations and areas of the North Atlantic mussel-producing beds. By Leslie W. Scattergood and Clyde C. Taylor. January 1950, 34 p., 11 figs., 12 tables.
- *365. Sales patterns for fresh and frozen fish and shellfish, 1936 and 1946. By R. A. Kahn and W. H. Stolting. December 1949, 101 p., 15 figs., 4 tables.
- *366. Identification of the commercial common shrimp species. By Carter Broad. February 1950, 4 p., 10 figs. Superseded by FL 536.
- *367. The codfish industry in northern Portugal. By Randall T. Klein, Jr. February 1950, 23 p., 9 tables. [Report No. 26, American Consulate, Oporto, Portugal, October 10, 1949.]
- *368. The shrimp fishery of the southern United States. By W. W. Anderson, M. J. Lindner, and J. E. King. March 1950, 17 p., 14 figs., 3 tables. Superseded by FL 472.
- *369. Exploratory fishing expedition to the northern Bering Sea in June and July, 1949. By J. G. Ellson, Donald E. Powell, and Henry H. Hildebrand. March 1950, 56 p., 23 figs., 5 tables.
- *370. Utilization of fishery by-products in Washington and Oregon. By F. Bruce Sanford. March 1950, 24 p., 3 figs., 12 tables.
- *371. Japanese whaling industry prior to 1946. By William M. Terry. January 1951, 47 p., 20 figs., 19 tables. [Report No. 126, Natural Resources Section, General Headquarters, Supreme Commander for the Allied Powers, Tokyo, March 1, 1950.]
- *372. Report on the fisheries industry in the Republic of Korea. April 1950, 37 p., 1 fig., 15 tables. By Director, Food and Agriculture Division, Economic Cooperation Administration, Mission to Korea, December 1949.
- 373. Atlantic Coast mackerel purse seine. By Boris O. Knake. July 1950, 9 p., 6 figs.
- *374. Freezing and canning king crab. By John A. Dassow. May 1950, 9 p.
- *375. A survey of the commercial fishery possibilities of Seward Peninsula area, Kotzebue Sound, and certain inland rivers and lakes in Alaska. By Norman B. Wigutoff and Clarence J. Carlson. May 1950, 24 p., 3 figs., 3 tables.
- *376. Albacore tuna exploration in Alaskan and adjacent waters, 1949. By Donald E. Powell and Henry A. Hildebrand. May 1950, 33 p., 15 figs.
- *377. Cosmopolitan fish cookery for the Philippines. By Arthur C. Avery. No date. 77 p., 86 figs.
- *378. Forrajes y alimentacion de la trucha. By A. V. Tunison. June 1950, 27 p., 4 figs., 9 tables. [In Spanish.]
- *379. New England sink gill net. By Boris O. Knake. August 1950, 10 p., 10 figs.
- *380. Byproducts of the Government-operated Alaska fur-seal industry. By Ralph C. Baker. July 1950, 5 p., 2 tables.
- *381. Fisheries of France. By Richard C. Desmond. July 1950, 18 p., 14 tables. [Report No. 225, American Consulate, Paris, February 10, 1950.]

- *382. Mesh size and construction as a factor in releasing small fish and shrimp from trawl nets. By Eugene W. Roelofs. September 1950, 11 p., 9 figs., 5 tables.
- *383. Oyster culture in Japan. By A. R. Cahn. October 1950, 80 p., 40 figs., 30 tables. [Report No. 134, Natural Resources Section, Supreme Commander for the Allied Powers, Tokyo, September 1950.]
- *384. The sea lamprey in the Great Lakes. By Vernon C. Applegate. October 1950, 11 p., 4 figs., 3 tables. Superseded by FL 491.
- *385. The exploratory fishing vessel <u>John N. Cobb</u>. Part 1--Description of vessel, by J. G. Ellson. Part 2--<u>John N. Cobb</u> uses new rig for slow-speed trolling, by Sheldon W. Johnson. October 1950, 11 p., 12 figs.
 - 386. Pacific salmon drift gill netting. By Norman B. Wigutoff. April 1951, 6 p., 10 figs.
 - 387. Commercial salmon trolling. By Norman B. Wigutoff. December 1950, 8 p., 20 figs.
- *388. The Japanese albacore fishery of the north central Pacific. By W. G. Van Campen and B. M. Shimada. February 1951, 6 p., 2 figs. [Reprinted from Pac. Fisherman 48(12): 29, 31, 33.]
- *389. Japanese offshore trawling. By Francois Bourgois. February 1951, 60 p., 31 figs., 22 tables. [Report No. 138, Natural Resources Section, General Headquarters, Supreme Commander for the Allied Powers, Tokyo, December 1950.]
- *390. Fishery resources of Turkey. By Bertha Carp. May 1951, 24 p., 9 figs., 4 tables. [Reports 32 and 63, American Consulate General, Istanbul, Turkey, April 7 and May 31, 1949.]
- *391. Technological studies of the starfish. By Charles F. Lee. March 1951, 47 p., 19 figs., 9 tables.
 - 392. Not issued.
- *393. Fisheries of the United States, 1960 (a preliminary review). By E. A. Power, Bureau of Commercial Fisheries. April 1961, 59 p., 28 figs., 80 tables. Superseded by FL 532.
 - 394. Gulf of Mexico shrimptrawldesigns. By Harvey R. Bullis. September 1951, 16 p., 12 figs.
- *395. A program for Japanese coastal fisheries. By William C. Herrington. June 1951, 71 p., 3 figs. [Report No. 48, Natural Resources Section, Supreme Commander for the Allied Powers, Tokyo, May 1951.]
- *396. The fisheries of Indonesia. By R. H. Fiedler. July 1951, 60 p., 14 figs., 11 tables.
 - 397. Not issued.
- S398. Some publications on game-fish and sportfishing. By Branch of Game-fish and Hatcheries. November 1951, 6 p. Superseded by FL 444.
- *399. Clam culture in Japan. By A. R. Cahn. November 1951, 103 p., 39 figs., 27 tables. [Report No. 146, Natural Resources Section, Supreme Commander for the Allied Powers, Tokyo, September 1951.]
- *400. List of Fishery Leaflets 301-400. By Fish and Wildlife Service. July 1954, 5 p.
- S401. Crawfish control methods. By Branch of Game-fish and Hatcheries. June 1952, 2 p.
- *402. North Pacific albacore tuna exploration, 1950. By Donald E. Powell, Dayton L. Alverson, and Robert Livingstone, Jr. April 1952, 56 p., 42 figs., 7 tables.
- S403. Fish and Wildlife Regulations for the District of Columbia. By Branch of Fish Hatcheries, Bureau of Sport Fisheries and Wildlife. January 1960, 4 p.

- 404. Tilefish recipes. By Jean Burtis and Rose G. Kerr. April 1952, 3 p.
- *405. Salmon cannery waste for mink feed. By James R. Leekley, Raymond G. Landgraf, Jr., Jeanne E. Bjork, and William A. Hagevig. November 1952, 31 p., 14 figs., 10 tables.
- 406. Exploratory shrimp fishing in the Gulf of Mexico, 1950-51. By Stewart Springer and Harvey R. Bullis. September 1952, 34 p., 9 figs., 1 table.
- *407. Fish and shellfish preferences of household consumers-1951. Part 1 National summary. By Walter H. Stolting and Morton J. Garfield. May 1952, 46 p.
- *408. Fish and shellfish preferences of household consumers-1951. Part 2-Regional summary. By Walter H. Stolting and Morton J. Garfield. September 1952, 66 p., 1 fig.
- *409. Fish and shellfish preferences of household consumers-1951. Part 3-Summary by income groups. By Walter H. Stolting and Morton J. Garfield. April 1954, 46 p.
- *410. Fish and shellfish preferences of household consumers-1951. Part 4-Summary by farm, nonfarm, and city-size groups. By Walter H. Stolting and Devora R. Alexander. September 1954, 52 p., 2 figs.
- S411. Care of tropical aquarium fishes. By Division of Fish Hatcheries, Bureau of Sport Fisheries and Wildlife. January 1965, 4 p.
- 412. Menhaden industry past and present. By Charles F. Lee. June 1953, 17 p., 14 figs. [Reprinted from Fish Meal Oil Ind. Int. Ybk. 4 (4): 12.]
- *413. Common or local names of commercial fish and shellfish of Alaska. By Norman B. Wigutoff. October 1953, 4 p.
- *414. S.S. Pacific Explorer, factory ship (a preliminary description). July 1953, 161 p., 90 figs., 17 tables. [This leaflet is a combination of the following previous reports on the S.S. Pacific Explorer: Separate 161, A preliminary description; FL 301, Suggestions for operators of tuna receiving ships; FL 316, Below deck arrangements and refrigeration equipment; FL 326, Personnel and the movement of materials; and FL 361, 1948 operations in the North Pacific and Bering Sea.]
- 415. Pasteurization of crab meat. By J. V. Anzulovic and R. J. Reedy. February 1954, 7 p., 3 tables.
- *416. Little tuna recipes. By Dorothy M. Robey and Rose G. Kerr. May 1954, 6 p.
- 417. U.S. import classification and duties of fishery and wildlife commodities. By A. M. Sandberg, Bureau of Commercial Fisheries. June 1957, 35 p.
- *418. Food fishes with fins and scales, the anatomy of fishes in its bearing on the requirements of certain religious dietary regulations, with a note on the source of cod and other liver oils. By Isaac Ginsburg. August 1954, 9 p. Superseded by FL 531.
- *419. Dungeness crab pots. By Fred W. Hipkins. July 1956, 11 p., 11 figs.
- *420. Florida's red tide problem. By Edna N. Sater. November 1954, 11 p. Superseded by FL 434.
- *421. United States foreign trade in edible fishery products, 1949-53. By Arthur M. Sandberg and Ruth L. Dunavant. October 1954, 44 p., 6 figs., 25 tables.
- *422. Consumer preferences for breaded shrimp and fish sticks. By Richard A. Kahn and Walter H. Stolting. 1955, 1 + 16 p., 17 figs.
- S423. Trout feeds and feeding. By A. V. Tunison, Bureau of Sport Fisheries and Wildlife. February 1945, 23 p., 4 figs., 9 tables. Superseded by Circ. 159.

- *424. Household consumer preferences for breaded shrimp and breaded fish sticks. Part 1 National and regional summary. By Richard A. Kahn and Walter H. Stolting. July 1955, 61 p., 13 figs.
- *425. Household consumer preferences for breaded shrimp and breaded fish sticks. Part 2 Summary by farm and nonfarm rural and city size groups. By Richard A. Kahn and Walter H. Stolting. September 1955, 105 p., 19 figs.
- *426. Household consumer preferences for breaded shrimp and breaded fish sticks. Part 3 Summary by income groups, household size, homemaker age groups, and occupation. By Richard A. Kahn and Walter H. Stolting. February 1956, 155 p., 15 figs.
- 427. Cold storage design and refrigeration equipment. Refrigeration of fish part one. By Charles Butler (Section 1), Joseph W. Slavin (Sections 1, 2, and 3), Max Patashnik (Section 1), and F. Bruce Sanford (Section 1). June 1956, 146 p., 43 figs., 13 tables.
- 428. Refrigeration of fish part two. Handling fresh fish. By Charles Butler (Section 1), John A. Dassow (Section 2), and C. J. Carlson, Joseph Carver, and Martin Heerdt (Section 3). December 1956, 84 p., 53 figs., 2 tables.
- 429. Factors to be considered in the freezing and cold storage of fishery products. Refrigeration of fish part three. By Maurice E. Stansby (Sections 1 and 2), S. R. Pottinger and David T. Miyauchi (Section 3). January 1956, i + 65 p., 15 figs., 5 tables.
- 430. Preparation, freezing, and cold storage of fish, shellfish, and precooked fishery products. Refrigeration of fish part four. By John A. Dassow (Section 1), S. R. Pottinger (Section 2), and John Holston (Section 3). 1956, i + 124 p., 54 figs., 2 tables.
- 431. Distribution and marketing of frozen fishery products. Refrigeration of fish part five. By Joseph W. Slavin (Section 1), Martin Heerdt (Section 2), and Martin Heerdt and Joseph W. Slavin (Section 3). October 1956, i +78 p., 31 figs., 5 tables.
- 432. Fishery statistical publications of the Bureau of Commercial Fisheries. By E. A. Power and Francis Riley, Bureau of Commercial Fisheries. July 1960, iii + 29 p., 4 figs.
- 433. Not issued.
- *434. Facts about red tide. By Branch of Fishery Biology. March 1956, 6 p., 5 figs. Superseded by FL 506.
- *435. Major commercial fisheries with data on research expenditures. A series of statistical tables. By Fish and Wildlife Service. May 1956, i + 20 p.
- 436. Commercial possibilities and limitations in frog raising. By Bureau of Sport Fisheries and Wildlife. April 1956, 4 p., 1 fig.
- 437. Assembly methods for otter-trawl nets. By Boris O. Knake. December 1956, 29 p., 26 figs., 3 tables.
- *438. Fishery motion pictures (list of). By Bureau of Commercial Fisheries. 1957, 15 p. Superseded by FL 452.
- 439. The Dungeness crab industry. By Fred W. Hipkins. May 1957, 12 p., 9 figs., 2 tables.
- *440. Marine fishery development in Liberia, 1952-54. By George C. Miller, Bureau of Commercial Fisheries. September 1957, 41 p., 16 figs., 3 tables.
- *441. The lake trout (Salvelinus namaycush). By Paul H. Eschmeyer, Bureau of Commercial Fisheries. August 1957, 11 p., 2 figs., 1 table. Superseded by FL 555.
- 442. Sea scallop boats and gear. By J. A. Posgay, Bureau of Commercial Fisheries. August 1957, 11 p., 11 figs.
- S443. Construction of a garden fish pool. By Division of Fish Hatcheries, Bureau of Sport Fisheries and Wildlife. March 1965, 4 p., 1 fig.

- S444. Some publications on game-fish and sportfishing. Compiled in Branch of Fish Hatcheries, Bureau of Sport Fisheries and Wildlife. July 1957, 10 p.
- 445. Operation of North Atlantic type otter trawl gear. By Boris O. Knake, Bureau of Commercial Fisheries. May 1958, ii + 15 p., 20 figs.
- 446. Pacific Coast shrimp recipes. By Thelma S. Rose, Helen H. Snyder, and Rose G. Kerr, Bureau of Commercial Fisheries. October 1957, 12 p.
- *447. Planning your research paper. By F. Bruce Sanford, Bureau of Commercial Fisheries. April 1958, iv + 32 p., 14 figs., 5 tables.
- S448. Some publications on fish culture and related subjects. By Branch of Fish Hatcheries, Bureau of Sport Fisheries and Wildlife. April 1958, 11 p.
- *449. Organizations and officials concerned with the commercial fisheries, 1961. By Bureau of Commercial Fisheries. February 1961, 16 p., 1 fig.
- 450. Not issued.
- *451. Striped bass. By Edward C. Raney, Bureau of Commercial Fisheries. May 1958, 6 p., 1 table. Superseded by FL 592.
- *452. Fishery motion pictures (list of). By Bureau of Commercial Fisheries. 1960, 21 p. Superseded by FL 591.
- S453. Infectious pancreatic necrosis of salmonid fishes (acute catarrhal enteritis). By S. F. Snieszko and Ken Wolf, Bureau of Sport Fisheries and Wildlife. July 1958, 3 p.
- S454. Virus disease of sockeye salmon. By Ken Wolf, Bureau of Sport Fisheries and Wildlife. July 1958, 3 p.
- S455. Blue-sac disease of fish (also known as dropsy, yolk sac disease and Hydro-coele embryonalis. By Ken Wolf, Bureau of Sport Fisheries and Wildlife. May 1963, 5 p., 1 fig.
- S456. White-spot disease of fish eggs and fry. By Ken Wolf, Bureau of Sport Fisheries and Wildlife. August 1962, 3 p.
- S457. Soft-egg disease of fishes. By Ken Wolf, Bureau of Sport Fisheries and Wildlife. July 1958, 2 p.
- S458. Lymphocystis disease of fish. By Ken Wolf, Bureau of Sport Fisheries and Wildlife. July 1958, 4 p. Superseded by FL 565.
- S459. Freshwater fish diseases caused by bacteria belonging to the genera Aeromonas and Pseudomonas. By S. F. Snieszko, Bureau of Sport Fisheries and Wildlife. July 1958, 6 p.
- S460. Fungus or <u>Saprolegnia</u> infestation of incubating fish eggs. By Ken Wolf, Bureau of Sport Fisheries and Wildlife. July 1958, 4 p.
- S461. Columnaris disease of fishes. By S. F. Snieszko, Bureau of Sport Fisheries and Wildlife. July 1958, 3 p.
- S462. Fin rot and peduncle disease of salmonid fishes. By S. F. Snieszko, Bureau of Sport Fisheries and Wildlife. July 1958, 2 p.
- S463. Nutritional (dietary) gill disease and other less known gill diseases of fresh-water fishes. By S. F. Snieszko, Bureau of Sport Fisheries and Wildlife. July 1958, 2 p.
- S464. Bacterial gill disease of fresh-water fishes. By S. F. Snieszko, Bureau of Sport Fisheries and Wildlife. July 1958, 4 p.

- S465. Kidney disease of salmonid fishes (bacterial). By Ken Wolf, Bureau of Sport Fisheries and Wildlife. July 1958, 4 p. Superseded by FL 566.
- S466. Ulcer disease in trout. By Robert G. Piper, Bureau of Sport Fisheries and Wildlife. July 1958, 3 p.
- S467. Fish furunculosis. By S. F. Snieszko, Bureau of Sport Fisheries and Wildlife. July 1958, 4 p.
- 468. Excise tax exemptions granted to fishermen. By Robert Hamlisch, Bureau of Commercial Fisheries. July 1958, 2 p.
- 469. Seaweeds and their uses. By F. Bruce Sanford, Bureau of Commercial Fisheries. November 1958, 23 p.
- 470. Double-rig shrimp trawling in the Gulf of Mexico. By Boris O. Knake, James F. Murdock, and James P. Cating, Bureau of Commercial Fisheries. September 1958, ii + 12 p., 4 figs., 1 table.
- *471. Edible crabs. By Charles H. Walburg, Bureau of Commercial Fisheries. 1959, 4 p. Superseded by FL 550.
- *472. The shrimp and the shrimp industry of the southern United States. By William W. Anderson, Bureau of Commercial Fisheries. July 1958, 9 p., 1 fig. Superseded by FL 589.
- *473. A simple marine vivarium. By Philip A. Butler, Bureau of Commercial Fisheries. December 1958, 3 p., 1 fig.
- 474. Not issued.
- 475. Not issued.
- *476.i. Canned fish retail prices, June 1959. By Branch of Market Development, Bureau of Commercial Fisheries. 1959, iv + 23 p., 1 fig.
- *477. Fisheries loans for vessels, gear, and research. Policies, applications, repayments. By Office of Loans and Grants, Bureau of Commercial Fisheries. December 1958, ii + 7 p. Superseded by FL 585.
- 478.1. Canned fish consumer purchases by family characteristics (October 1958-September 1959).

 By Branch of Market Development, Bureau of Commercial Fisheries. December 1959, viii + 53 p., 30 charts, 30 tables.
- 479. Eels. By John P. Wise, Bureau of Commercial Fisheries. January 1959, 4 p., 3 figs.
- *480. The bait shrimp industry of the Gulf of Mexico. By Anthony Inglis and Edward Chin, Bureau of Commercial Fisheries. April 1959, 14 p., 6 figs. Superseded by FL 582.
- S481. Some desirable aquatic plants for use in fish ponds and aquaria. By Branch of Fish Hatcheries, Bureau of Sport Fisheries and Wildlife. February 1959, 1 p.
- *482. High-seas fisheries of the U.S.S.R. By Morton J. Garfield, Bureau of Commercial Fisheries. March 1959, ii + 18 p., 4 figs., 5 tables.
- *483. Instructions for typing manuscripts to be printed at the Government Printing Office (with exceptions for manuscripts to be processed). By Bureau of Commercial Fisheries. March 1959, 7 p. Superseded by FL 559.
- *484. United States tuna fishery, 1911-1958. By E. A. Power, Bureau of Commercial Fisheries. April 1959, ii + 12 p., 4 figs., 14 tables.
- *485. Japanese fisheries based in overseas areas. By Branch of Special Reports, Bureau of Commercial Fisheries. May 1959, iv + 26 p., 1 fig., 2 tables.

- S486. Recommended treatment for fish parasite diseases. By Glenn L. Hoffman, Bureau of Sport Fisheries and Wildlife. April 1959, 4 p.
- 487. Spiny lobster gear and fishing methods. By C. E. Cope, Bureau of Commercial Fisheries.

 June 1959, iii + 17 p., 13 figs.
- 488. Age determination of fishes. By Fred E. Lux, Bureau of Commercial Fisheries. 1959, 10 p., 7 figs.
- *489. Haddock. By Albert C. Jensen, Bureau of Commercial Fisheries. March 1960, 10 p., 5 figs. Superseded by FL 578.
- 490. Sponges. By Paul S. Galtsoff, Bureau of Commercial Fisheries. March 1960, 18 p., 14 figs.
- *491. Sea lamprey. By Lola T. Dees, Bureau of Commercial Fisheries. March 1960, 8 p., 4 figs. Superseded by FL 580.
- 492. Sea turtles of the United States. By David K. Caldwell, Bureau of Commercial Fisheries. March 1960, 20 p., 28 figs.
- *493. The bluefin tuna-trap fishery of the Western Mediterranean Sea. By J. R. Thompson, Bureau of Commercial Fisheries. January 1960, iv + 10 p., 4 figs.
- S494. Fish mycobacteriosis (tuberculosis). By Thomas J. Parisot and James W. Wood, Bureau of Sport Fisheries and Wildlife. March 1959, 3 p.
- 495. Sea horses. By Lola T. Dees, Bureau of Commercial Fisheries. April 1960, 9 p., 1 fig.
- *496. The true pikes. By John Van Oosten, Bureau of Commercial Fisheries. April 1960, 9 p., 1 fig., 3 tables. Superseded by FL 569.
- S497. A "virus" disease of chinook salmon. By A. J. Ross and R. R. Rucker, Bureau of Sport Fisheries and Wildlife. March 1960, 3 p. Superseded by FL 562.
 - 498. Culture, handling, and processing of Pacific Coast oysters. By Lynne G. McKee and Richard W. Nelson, Bureau of Commercial Fisheries. April 1960, 21 p., 13 figs.
 - 499. Federal fishing vessel mortgage and loan insurance. By Branch of Loans and Grants, Bureau of Commercial Fisheries. July 1960, ii + 12 p.
 - 500. Not issued.
 - 501. Fishery resources for animal food, reprints of ten magazine articles on. By Walter G. Jones, Bureau of Commercial Fisheries. September 1960, 22 p., 16 figs., 6 tables.
 - 502. Not issued.
- *503. Fishing vessel construction differential subsidy. By Branch of Loans and Grants, Bureau of Commercial Fisheries. September 1960, 11 p. Superseded by FL 574.
- 504. The American shad. By Gerald B. Talbot, Bureau of Commercial Fisheries. February 1961, 8 p., 1 fig., 1 table.
- 505. Shipworms and other marine borers. By Michael Castagna, Bureau of Commercial Fisheries. June 1961, i + 12 p., 7 figs.
- 506. The Florida red tide. By Biological Laboratory, Bureau of Commercial Fisheries, Galveston, Texas. 1961, 8 p., 3 figs.
- *507. World production and trade in fish meal and oil. By J. Adger Smyth, Bureau of Commercial Fisheries. March 1961, 86 p., 22 figs., 62 tables.

- S508. Whirling disease of trout. By G. L. Hoffman, Bureau of Sport Fisheries and Wildlife. May 1962, 3 p.
- *509. A list of the Fishery Bulletins of the United States Fish and Wildlife Service. By Lola T. Dees, Bureau of Commercial Fisheries. March 1961, 14 p. Superseded by FL 537.
- 510. Great Lakes trawler conversion. By William G. Gordon and Keith D. Brouillard, Bureau of Commercial Fisheries. March 1961, i + 15 p., 8 figs., 4 tables.
- 511. The sea urchin fishery. By Leslie W. Scattergood, Bureau of Commercial Fisheries. March 1961, 5 p., 2 figs.
- 512. United States Fish and Wildlife Service publications on limnology, 1940-1960. By Lola T. Dees, Bureau of Commercial Fisheries. April 1961, 7 p.
- 513. Rains of fishes. By Lola T. Dees, Bureau of Commercial Fisheries. April 1961, 5 p.
- *514. List of Special Scientific Report (Nos. 1-67) and Special Scientific Report--Fisheries (Nos. 1-357). By Lola T. Dees, Bureau of Commercial Fisheries. September 1961, 36 p. Superseded by FL 543.
- *515. United States Fish and Wildlife Service papers on physical and chemical oceanography. By Lola T. Dees, Bureau of Commercial Fisheries. April 1961, 14 p. Superseded by FL 561.
- *516. Fur seal industry of the Pribilof Islands, 1786-1960. By Francis Riley, Bureau of Commercial Fisheries. May 1961, v + 14 p., 9 figs., 4 tables. Superseded by Circ. 275.
- 517. Ambergris. By Lola T. Dees, Bureau of Commercial Fisheries. May 1961, 7 p., 4 figs.
- *518. A list of the Circulars of the United States Fish and Wildlife Service. By Lola T. Dees, Bureau of Commercial Fisheries. June 1961, 8 p. Superseded by FL 539.
- *519. List of Research Reports of the United States Fish and Wildlife Service. By Lola T. Dees, Bureau of Commercial Fisheries. June 1961, 4 p.
- 520. Biology and methods of controlling the starfish, Asterias forbesi (Desor). By Victor L. Loosanoff, Bureau of Commercial Fisheries. July 1961, 11 p., 9 figs.
- 521. The menhaden fishery of the United States. By Fred C. June, Bureau of Commercial Fisheries. August 1961, 13 p., 10 figs.
- *522. Separates from the Commercial Fisheries Review. By Bureau of Commercial Fisheries. September 1961, 7 p.
 - 523. Spiny lobsters. By Lola T. Dees, Bureau of Commercial Fisheries. September 1961, i + 7 p., 4 figs., 1 table.
 - 524. Cephalopods: cuttlefish, octopuses, squids. By Lola T. Dees, Bureau of Commercial Fisheries. September 1961, 10 p., 7 figs.
 - 525. The mosquitofish Gambusia affinis. By Lola T. Dees, Bureau of Commercial Fisheries. September 1961, 6 p., 3 figs.
 - 526. Sturgeons. By Lola T. Dees, Bureau of Commercial Fisheries. September 1961, 8 p., 1 fig.
 - 527. Brine shrimp. By Lola T. Dees, Bureau of Commercial Fisheries. September 1961, 5 p., 4 figs.
 - 528. How about the new marine oils? By Bureau of Commercial Fisheries. 1961, 8 p., 18 figs., 4 tables.

- 529. Not issued.
- 530. Construction of a Widmark-flask shaker. By D. J. Bond, Bureau of Commercial Fisheries. December 1961, 2 p., 1 fig., 1 table.
- 531. Food fishes with fins and scales, the anatomy of fishes in its bearing on the requirements of certain religious dietary regulations, with a note on the source of cod and other liver oils. By Isaac Ginsburg, Bureau of Commercial Fisheries. December 1961, 7 p.
- *532. Advance report on the fisheries of the United States, 1961. By E. A. Power, Bureau of Commercial Fisheries. January 31, 1962, 25 p., 21 tables.
- *533. Bibliography of publications of the Branch of Technology. Author index 1960. By F. Bruce Sanford and Helen E. Plastino, Bureau of Commercial Fisheries. February 1962, 4 p.
 - 534. Marking and tagging fishes. By Albert C. Jensen, Bureau of Commercial Fisheries. 1962, 7 p., 7 figs.
- 535. Jellyfishes and related animals. By Victor L. Loosanoff, Bureau of Commercial Fisheries. February 1962, 9 p., 5 figs.
- 536. Recognizing important shrimps of the South. By William W. Anderson, Bureau of Commercial Fisheries. February 1962, 5 p., 7 figs.
- *537. A list of the fishery bulletins of the United States Fish and Wildlife Service. By Lola T. Dees, Bureau of Commercial Fisheries, 1962, 16 p. Superseded by FL 597.
 - 538. Silver hake. By Raymond L. Fritz, Bureau of Commercial Fisheries. May 1962, i + 7 p., 10 figs.
- *539. List of circulars of the U.S. Fish and Wildlife Service. By Lola T. Dees, Bureau of Commercial Fisheries. May 1962, 10 p. Superseded by FL 596.
- *540. List of fishery leaflets of the U.S. Fishand Wildlife Service. By Lola T. Dees, Bureau of Commercial Fisheries. May 1962, 37 p. Superseded by FL 595.
- *541. Aquatic biology and oceanography. A selected list of books. By Paul T. Macy, Bureau of Commercial Fisheries, and Ida K. Johnson (U.S. Department of the Interior Library). January 1963, 9 p.
- *542. Fisheries loans for vessels, gear, and research. By Branch of Loans and Grants, Bureau of Commercial Fisheries. August 1962, 8 p. Superseded by FL 585.
- *543. List of Special Scientific Reports and Special Scientific Report--Fisheries of the U.S. Fish and Wildlife Service. By Lola T. Dees, Bureau of Commercial Fisheries. August 1962, 37 p. Superseded by FL 605.
- *544. Report on the 1961 transportation research and service activities of the Bureau of Commercial Fisheries. By Carl P. Hoffman, Jr., and Donald S. FitzGibbon, Bureau of Commercial Fisheries. June 1962, 5 p.
- *545. List of fishery cooperatives in the United States. By Leslie D. McMullin, Bureau of Commercial Fisheries. August 1962, iii + 15 p. Superseded by FL 588.
- 546. Glossary of terms used in fur seal research and management. By Standing Scientific Committee of the North Pacific Fur Seal Commission. February 1963, 9 p.
- 547. Bibliography of publications of the Branch of Technology, author index 1961. By F. Bruce Sanford and Helen E. Plastino, Bureau of Commercial Fisheries. April 1963, 4 p.
- 548. Living and working conditions on the Pribilof Islands, Alaska. By C. Howard Baltzo, Bureau of Commercial Fisheries. February 1963, 5 p., 5 figs.
- 549. Marking fish and invertebrates. By George A. Rounsefell, Bureau of Commercial Fisheries. 1963, iv + 12 p., 3 figs., 3 tables.

- 550. Edible crabs of the United States. By George H. Rees, Bureau of Commercial Fisheries. December 1963, i + 18 p., 16 figs.
- 551. Shrimp farming. By Donald M. Allen, Bureau of Commercial Fisheries. October 1963, 8 p., 4 figs.
- 552. Estimated Federal income tax procedure for commercial fishermen: Questions and answers. By DeVora R. Alexander, Bureau of Commercial Fisheries. August 1963, 2 p.
- 553. Delicatessen fish products. By Norman D. Jarvis, Bureau of Commercial Fisheries. August 1963, 6 p.
- 554. Spiced and pickled seafoods. By Norman D. Jarvis, Bureau of Commercial Fisheries. October 1963, i + 18 p.
- 555. The lake trout (Salvelinus namaycush). By Paul H. Eschmeyer, Bureau of Commercial Fisheries. February 1964, 8 p., 2 figs., 1 table.
- 556. Saltonstall-Kennedy Act, as amended (an excerpt from Title 15 of the United States Code).

 By Bureau of Commercial Fisheries. September 1963, 2 p.
- 557. Fish and Wildlife Act of 1956, as amended (an excerpt from Title 16 of the United States Code). By Bureau of Commercial Fisheries. September 1963, 9 p.
- 558. Index of publications by the Branch of Technology, Bureau of Commercial Fisheries, 1955-59, inclusive. By F. Bruce Sanford and Helen E. Plastino, Bureau of Commercial Fisheries. April 1964, iv + 28 p.
- 559. Instructions for typing manuscripts to be printed at the Government Printing Office (with exceptions for manuscripts to be processed). By Bureau of Commercial Fisheries, September 1963, 8 p.
- *560. Author index of publications, addresses, and translations 1962, Bureau of Commercial Fisheries Branches of Economics and Technology. By F. Bruce Sanford, Kathryn L. Osterhaug, and Helen E. Plastino, Bureau of Commercial Fisheries. April 1964, 11 p.
- *561. List of Fish and Wildlife Service papers on physical and chemical oceanography, 1940-62. By Lola T. Dees, Bureau of Commercial Fisheries. March 1964, 14 p.
- S562. Sacramento River chinook disease (SRCD). By Thomas J. Parisot, Bureau of Sport Fisheries and Wildlife. October 1963, 2 p.
- 563. Pacific salmon. By Clifford J. Burner, Bureau of Commercial Fisheries. September 1964, i + 11 p., 5 figs., 3 tables.
- S564. Parasites of freshwater fish. I. Fungi. 1. Fungi (Saprolegnia and relatives) of fish and fish eggs. By Glenn L. Hoffman, Bureau of Sport Fisheries and Wildlife. December 1963, 6 p., 1 fig.
- S565. Lymphocystis disease of fish (revised). By Ken Wolf, Bureau of Sport Fisheries and Wildlife. January 1964, 4 p., 1 fig.
- S566. Bacterial kidney disease of salmonid fishes (revised). By Ken Wolf, Bureau of Sport Fisheries and Wildlife. March 1964, 4 p.
 - 567. Caviar and other fish roe products. By Norman D. Jarvis, Bureau of Commercial Fisheries. May 1964, 9 p.
 - 568. Not issued.
- 569. The true pikes. By Ernest G. Karvelis, Bureau of Commercial Fisheries. September 1964, 11 p., 9 figs., 1 table.

- S570. Basic list of publications in English on fish diseases and parasites. By S. F. Snieszko, Glenn L. Hoffman, and Ken Wolf, Bureau of Sport Fisheries and Wildlife. June 1964, 4 p.
- S571. Parasites of freshwater fish. II. Protozoa. 1. Microsporidea of fish. By R. E. Putz, Bureau of Sport Fisheries and Wildlife. August 1964, 4 p., 3 figs.
 - 572. Author index of publications, addresses, translations, news releases, letters to editors, and letters to industry 1963, Bureau of Commercial Fisheries Branches of Economics, Technology, and the Branch of Reports at Seattle. By F. Bruce Sanford, Kathryn L. Osterhaug, and Helen E. Plastino, Bureau of Commercial Fisheries. May 1965, 15 p.
- *573. Graduate educational grants in aquatic sciences for the academic year 1965-66. By Bureau of Commercial Fisheries. October 1964, 4 p., 2 figs. Superseded by FL 587.
- 574. Fishing vessel construction differential subsidy. By Branch of Loans and Grants, Bureau of Commercial Fisheries. November 1964, i + 11 p.
- S575. Parasites of freshwater fishes. IV. Miscellaneous. The anchor worm (Lernea cyprinacea) and related species. By R. E. Putz and J. T. Bowen, Bureau of Sport Fisheries and Wildlife. December 1964, 4 p., 4 figs.
- S576. Rotenone in fish pond management. By Edward C. Kinney, Bureau of Sport Fisheries and Wildlife. January 1965, 7 p., 2 figs.
- 577. Haul seining in the Great Lakes. By William G. Gordon, Bureau of Commercial Fisheries. May 1965, ii + 15 p., 16 figs., 2 tables.
- 578. Haddock. By Albert C. Jensen, Bureau of Commercial Fisheries. June 1965, 7 p., 7 figs.
- 579. Castnets constructed of machine-made netting. By Hilton M. Floyd, Bureau of Commercial Fisheries. July 1965, i + 13 p., 15 figs.
- 580. Sea lamprey. By Lola T. Dees, Bureau of Commercial Fisheries. August 1965, iii + 7 p., 4 figs.
- *581. List of fishermen's and fish shore workers' unions in the United States. By Leslie D. McMullin, Bureau of Commercial Fisheries. June 1964, 4 p. Superseded by FL 601.
- 582. The bait shrimp industry of the Gulf of Mexico. By Anthony Inglis and Edward Chin, Bureau of Commercial Fisheries. May 1966, iii + 10 p., 6 figs.
- 583. Plankton. By Louella E Cable, Bureau of Commercial Fisheries. July 1966, iii + 13 p., 4 figs.
- 584. Marine protein concentrate. A summary report on the development of a proposed commercial manufacturing process and on the properties of a test sample. By Technological Laboratory, College Park, Md., Bureau of Commercial Fisheries. April 1966, v + 27 p., 3 figs., 12 tables.
- 585. Fisheries loans for vessels and gear. By Branch of Loans and Grants, Bureau of Commercial Fisheries. August 1965, i + 13 p.
- 586. Commercial flounder gigging. By Hilton M. Floyd, Bureau of Commercial Fisheries. February 1966, iii + 5 p., 6 figs.
- *587. Graduate educational grants in aquatic sciences, academic year 1966-67. By Bureau of Commercial Fisheries. October 1965, 5 p., 3 figs. Superseded by FL 593.
- *588. List of fishery cooperatives in the United States, 1964-65. By Leslie D. McMullin, Bureau of Commercial Fisheries. August 1965, iii + 13 p. Superseded by FL 599.
 - 589. The shrimp and the shrimp fishery of the southern United States. By William W. Anderson, Bureau of Commercial Fisheries. January 1966, 8 p., 9 figs.

- *590. List of fishery associations in the United States. By Leslie D. McMullin, Bureau of Commercial Fisheries. Revised May 1966, ii + 6 p. Superseded by FL 598.
 - 591. Fishery motion pictures. By Bureau of Commercial Fisheries. Undated. 24 p.
 - 592. The striped bass. By Paul R. Nichols, Bureau of Commercial Fisheries. October 1966, iii + 6 p., 5 figs.
- *593. Graduate educational grants, academic year 1967-1968. By Bureau of Commercial Fisheries. October 1966, 5 p., 5 figs. Superseded by FL 604.
- 594. Not issued.
- *595. List of Fishery Leaflets of the U.S. Fish and Wildlife Service. By Bureau of Commercial Fisheries. December 1966, 29 p. Superseded by FL 615.
- 596. List of Circulars of the U.S. Fish and Wildlife Service. By Bureau of Commercial Fisheries. December 1966, 13 p.
- 597. List of Fishery Bulletins of the U.S. Fish and Wildlife Service. By Bureau of Commercial Fisheries. December 1966, 15 p.
- 598. List of fishery associations in the United States. By Leslie D. McMullin, Bureau of Commercial Fisheries. Revised December 1966, iii + 4 p.
- 599. List of fishery cooperatives in the United States, 1966-67. By Leslie D. McMullin, Bureau of Commercial Fisheries. Revised October 1966, v + 14 p. Superseded by FL 612.
- 600. North Atlantic trawl nets. By Robert A. Bruce, Bureau of Commercial Fisheries. August 1967, iii + 23 p., 12 figs., 10 tables.
- 601. List of fishermen's and fish shore workers' unions in the United States. By Branch of Foreign Trade and Economic Services, Bureau of Commercial Fisheries. Revised May 1967, iii + 9 p.
- 602. Eastern Pacific halibut fishery, 1888-1965. (A report of the International Pacific Halibut Commission). By F. Heward Bell. Revised May 1968, iii + 8 p., 3 figs., 4 tables. [Prepared by Branch of Fishery Statistics, Division of Economics, Bureau of Commercial Fisheries.]
- 603. Atlantic mackerel fishery, 1804-1965. By Dwight L. Hoy and George M. Clark, Bureau of Commercial Fisheries. November 1967, iii + 9 p., 1 fig., 2 tables.
- 604. Graduate educational grants, academic year 1968-69. By Bureau of Commercial Fisheries. September 1967, 5 p., 5 figs.
- 605. List of Special Scientific Reports and Special Scientific Report--Fisheries of the U.S. Fish and Wildlife Service. By Bureau of Commercial Fisheries. November 1967, 50 p.
- 606. Great Lakes gill net. By William G. Gordon, Bureau of Commercial Fisheries. June 1968, iii + 12 p., 14 figs., 1 table.
- 607. The Mississippi oyster industry. By Bruce W. Maghan, Bureau of Commercial Fisheries. December 1967, iii + 12 p., 14 figs.
- 608. The bait minnow industry of the Great Lakes. By William G. Gordon, Bureau of Commercial Fisheries. February 1968, iii + 6 p., 10 figs.
- 609. How to throw a castnet. By Hilton M. Floyd, Bureau of Commercial Fisheries. March 1968, 12 p., 11 figs.
- 610. Statistics of the vessels documented as fishing craft, 1957-66. By Charles H. Lyles, Bureau of Commercial Fisheries. December 1967, iii + 62 p., 14 figs., 47 tables.

- 611. Construction and operation of a floating Alaska salmon trap. By Fred W. Hipkins, Bureau of Commercial Fisheries. May 1968, iii + 12 p., 8 figs., 1 table.
- 612. List of fishery cooperatives in the United States, 1967-68. By Leslie D. McMullin, Bureau of Commercial Fisheries. Revised October 1967, iii + 13 p.
- 613. Available leaflets on fisheries (subject index). By Bureau of Commercial Fisheries. June 1968,___p.
- 614. The American shad. By Randall P. Cheek, Bureau of Commercial Fisheries. June 1968, __p., 18 figs.
- 615. List of Fishery Leaflets of the U.S. Fish and Wildlife Service. By Bureau of Commercial Fisheries. May 1968, 30 p.

MS. #1788

30 GPO 940.432



Created in 1849, the Department of the Interior—a department of conservation—is concerned with the management, conservation, and development of the Nation's water, fish, wildlife, mineral, forest, and park and recreational resources. It also has major responsibilities for Indian and Territorial affairs.

As the Nation's principal conservation agency, the Department works to assure that nonrenewable resources are developed and used wisely, that park and recreational resources are conserved for the future, and that renewable resources make their full contribution to the progress, prosperity, and security of the United States—now and in the future



UNITED STATES
DEPARTMENT OF THE INTERIOR
FISH AND WILDLIFE SERVICE
BUREAU OF COMMERCIAL FISHERIES
WASHINGTON, D.C. 20240

OFFICIAL BUSINESS

Return this sheet to above address, if you do NOT wish to receive this material ___, or if change of address is needed ___ (indicate change including ZIP Code).

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF THE INTERIOR
THIRD CLASS

RECEIVED

JUN 1 7 1958

BUR. COMM. FISH. LAB. GALVESTON, TEXAS

